

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	32	("4537484"   "4544267"   "4699149"   "4728186"   "4784484"   "5073950"   "5077803"   "5088817"   "5103486"   "5230025"   "5335288"   "5623552"   "5666400"   "5719950"   "5737439"   "5774571"   "5787187"   "5987232"   "6104913"   "6104922"   "6148094"   "6164403"   "6171112"   "6182892"   "6193153"   "6202151"   "6208264"   "6225890"   "6232874"   "6269348"   "6275806"   "6289453").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/20 10:40
L9	6	(US-6088585-\$ or US-5623552-\$ or US-5180901-\$ or US-4614861-\$ or US-4582985-\$ or US-4455083-\$).did.	USPAT	AND	OFF	2007/03/20 11:50
L10	5	I9 and (switch\$4 or activat\$4)	USPAT	AND	OFF	2007/03/20 11:50
L11	13	(US-6315195-\$ or US-6095416-\$ or US-6325285-\$ or US-5180901-\$ or US-4614861-\$ or US-5623552-\$ or US-4582985-\$ or US-7073711-\$ or US-6182892-\$ or US-6088585-\$ or US-6483929-\$ or US-5801367-\$ or US-4455083-\$).did.	USPAT	AND	OFF	2007/03/20 12:51
L12	8	I11 and internal	USPAT	AND	OFF	2007/03/20 15:56
L13	0	I11 and (cell\$4 adj2 phone) and switch\$4	USPAT	AND	OFF	2007/03/20 15:56
L14	1	I11 and (cell\$4 adj2 phone)	USPAT	AND	OFF	2007/03/20 17:19
L15	3	I11 and (phone)	USPAT	AND	OFF	2007/03/20 16:07
L16	32	("4537484"   "4544267"   "4699149"   "4728186"   "4784484"   "5073950"   "5077803"   "5088817"   "5103486"   "5230025"   "5335288"   "5623552"   "5666400"   "5719950"   "5737439"   "5774571"   "5787187"   "5987232"   "6104913"   "6104922"   "6148094"   "6164403"   "6171112"   "6182892"   "6193153"   "6202151"   "6208264"   "6225890"   "6232874"   "6269348"   "6275806"   "6289453").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/20 16:09
L17	48	(cell\$4 adj2 phone) and (biometric\$4 adj2 sensor\$2) and (switch\$4)	USPAT	AND	OFF	2007/03/20 16:28

## EAST Search History

L18	1	(portable adj2 phone) and (biometric\$4 adj2 sensor\$2) and (switch\$4)	USPAT	AND	OFF	2007/03/20 16:28
L19	3	(portable adj2 phone\$4) and (biometric\$4 adj2 sensor\$2) and (switch\$4)	USPAT	AND	OFF	2007/03/20 16:29
L20	4	(portable adj2 telephone\$4) and (biometric\$4 adj2 sensor\$2) and (switch\$4)	USPAT	AND	OFF	2007/03/20 16:30
L21	5	(portable adj2 telephone\$4) and (biometric\$4 adj2 sensor\$2)	USPAT	AND	OFF	2007/03/20 16:30
L22	8	l11 and internal	USPAT	AND	OFF	2007/03/20 17:22
L23	12	l11 and compar\$4	USPAT	AND	OFF	2007/03/20 17:22
S1	69215	credit adj2 card\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/19 15:50
S2	1934	biometric adj2 sensor\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/19 15:51
S3	529	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/19 15:51
S4	285	switch\$2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/19 15:52
S5	132	S4 and (light adj2 wave or infrared)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/19 15:52

## EAST Search History

S6	41	("20010045454"   "20010054148"   "4582985"   "4614861"   "4685771"   "4688900"   "4701601"   "4837422"   "5053608"   "5180901"   "5221838"   "5272319"   "5276311"   "5293029"   "5321533"   "5457747"   "5478994"   "5530232"   "5530566"   "5585787"   "5590038"   "5623552"   "5748737"   "5777903"   "5789733"   "5862260"   "5920640"   "5931764"   "5949508"   "5987438"   "6012636"   "6019284"   "6068183"   "6085976"   "6089451"   "6095416"   "6122403"   "6188309"   "6293462"   "6315195"   "6325285").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/19 16:10
S7	23	("5987438").URPN.	USPAT	AND	OFF	2007/03/19 16:27
S8	41	("20010045454"   "20010054148"   "4582985"   "4614861"   "4685771"   "4688900"   "4701601"   "4837422"   "5053608"   "5180901"   "5221838"   "5272319"   "5276311"   "5293029"   "5321533"   "5457747"   "5478994"   "5530232"   "5530566"   "5585787"   "5590038"   "5623552"   "5748737"   "5777903"   "5789733"   "5862260"   "5920640"   "5931764"   "5949508"   "5987438"   "6012636"   "6019284"   "6068183"   "6085976"   "6089451"   "6095416"   "6122403"   "6188309"   "6293462"   "6315195"   "6325285").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/19 16:27
S9	27	("4202120"   "4210899"   "4353056"   "4557504"   "4768021"   "4811414"   "4983846"   "4993068"   "5053608"   "5222152"   "5224173"   "5245329"   "5280527"   "5325442"   "5363453"   "5386104"   "5467403"   "5509083"   "5513272"   "5541994"   "5546471"   "5598474"   "5603179"   "5613712"   "5623552"   "5815252"   "5825005").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/19 16:42
S10	85	("5509083").URPN.	USPAT	AND	OFF	2007/03/19 16:45

## EAST Search History

S11	31	( "20030108226"   "20030203543"   "20040125990"   "4353056"   "4814690"   "5509083"   "5599391"   "5603179"   "5613012"   "5613712"   "5615277"   "5623552"   "5625448"   "5629889"   "5659613"   "5665193"   "5668603"   "5668874"   "5729334"   "5738449"   "5739864"   "5799092"   "6049763"   "6088471"   "6320394"   "6325285"   "6376393"   "6442286"   "6513709"   "6651149"   "6776332").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/19 16:51
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## EAST Search History

S12	185	("20020030668"   "20020106115"   "2500017"   "3200701"   "3475588"   "3482498"   "3495259"   "3527535"   "3540025"   "3617120"   "3699519"   "3743421"   "3906520"   "3944978"   "3947128"   "3968476"   "3975711"   "4032975"   "4063226"   "4120585"   "4152056"   "4209481"   "4210899"   "4253086"   "4322163"   "4414684"   "4537484"   "4544267"   "4553837"   "4601195"   "4669487"   "4681435"   "4684802"   "4701772"   "4783823"   "4784484"   "4792226"   "4811414"   "4876726"   "4905293"   "4924085"   "4933976"   "4942482"   "4946276"   "4995086"   "5054090"   "5067162"   "5067749"   "5131038"   "5146102"   "5157497"   "5177353"   "5185673"   "5187747"   "5210588"   "5222152"   "5222153"   "5230025"   "5233404"   "5249370"   "5253085"   "5261266"   "5285293"   "5291318"   "5351127"   "5363318"   "5384621"   "5412463"   "5416573"   "5448649"   "5467403"   "5469506"   "5471240"   "5473144"   "5483601"   "5509083"   "5517528"   "5528355"   "5548394"   "5591949"   "5596454"   "5598474"   "5613014"   "5615277"   "5625448"   "5640422"   "5649128"   "5650842"   "5661451"   "5680205"   "5689529"   "5717777"   "5726443"   "5729334"   "5736734"   "5745684"   "5748766"   "5748768"   "5755748"   "5757278"   "5767989"   "5778089"   "5781647"   "5793218"   "5801681"   "5805777"   "5809172"   "5812067"   "5815252"   "5818956"   "5822445"   "5825005"   "5825474"   "5828773"   "5832244"   "5848231"   "5855433"   "5859420"   "5859710"   "5862247"   "5867802"   "5869822"   "5872834"   "5892599").PN. OR ("5900993"   "5907627"   "5920384"   "5920640"   "5928347"   "5942761"   "5946135"   "5960100"   "5973731"   "5974162"   "5987155"   "5991467"   "5995014"   "5999307"   "6018739"   "6023522"   "6038332"   "6041372"   "6055071"   "6064398"   "6064753"   "6064770"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/19 16:56
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## EAST Search History

S13	12	("6182892").URPN.	USPAT	AND	OFF	2007/03/19 17:09
S14	32	("4537484"   "4544267"   "4699149"   "4728186"   "4784484"   "5073950"   "5077803"   "5088817"   "5103486"   "5230025"   "5335288"   "5623552"   "5666400"   "5719950"   "5737439"   "5774571"   "5787187"   "5987232"   "6104913"   "6104922"   "6148094"   "6164403"   "6171112"   "6182892"   "6193153"   "6202151"   "6208264"   "6225890"   "6232874"   "6269348"   "6275806"   "6289453").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/19 17:12
S15	80	("5180901").URPN.	USPAT	AND	OFF	2007/03/19 18:19
S16	19	("5801367").URPN.	USPAT	AND	OFF	2007/03/19 18:29
S17	36	("20010018660"   "20040044482"   "20040268133"   "4582985"   "4614861"   "4896363"   "4993068"   "5426708"   "5450491"   "5467403"   "5473144"   "5513272"   "5566327"   "5594806"   "5623552"   "5648648"   "5712473"   "5719950"   "5777903"   "5801367"   "5815252"   "5825005"   "5870723"   "5960100"   "6012636"   "6041410"   "6104922"   "6122737"   "6163771"   "6167517"   "6219439"   "6230148"   "6282304"   "6317834"   "6325285"   "6394343").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/19 18:30
S18	14	("3617120"   "3928842"   "4202120"   "4455083"   "4995086"   "5467403"   "5473144"   "5513272"   "5642160"   "5756978"   "5790674"   "D348445"   "D351144"   "D389817").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/19 18:31